

AMENDMENT TO THE CLAIMS

1. (Currently Amended) A document processing system comprising:
 folder retaining means for retaining a plurality of folders, each of the folders
 storing at least one document;
 new document retaining means for retaining a new document;
 candidate folder identifying selecting means for selecting identifying at least
one candidate folder from a plurality of candidate folders suitable for storing the new
document, the at least one candidate folder having documents more similar to the new
document than documents in other of the plurality of folders; as a folder to be stored;
 notifying means for notifying a user of the at least one candidate folder
plurality of candidate folders identified selected by said candidate folder identifying
selecting means; and to a user; and
 storing means for storing the new document into a selected folder selected
 by the user from the plurality of candidate folders notified by said notifying means.

2. (Cancelled)

3. (Currently Amended) A document processing system according to
 claim 1, wherein a plurality of candidate folders suitable for saving the new document are
identified selected and a list of a plurality of identified selected candidate folders is
 displayed.

4. (Currently Amended) A document processing system according to claim 1, wherein said candidate folder identifying means further comprises: comprising:

judging means for judging a similarity degree between document information of the [[a]] new document to be stored and a plurality of sets of document information of the plurality of documents stored in each folder; and folders existing at a position in a sort structure;

similarity order calculating means for calculating a similarity order of the [[a]] plurality of folders in accordance with the similarity degree judged by said judging means. [[;]]

notifying means for notifying the plurality of folders together with the similarity order calculated by said similarity order calculating means to a user; and

storing means for storing the new document into a selected folder selected by the user from the plurality of folders notified by said notifying means, without changing the position in the sort structure.

5 to 8. (Cancelled)

9. (Currently Amended) A document processing method comprising the steps of:

selecting identifying at least one candidate folder from a plurality of candidate folders suitable for storing a new document, the at least one candidate folder having more similar documents to the new document than documents in other of the

plurality of folders; as a folder to be stored; and

notifying a user of the at least one candidate folder plurality of candidate
folders selected identified in said identifying selecting step; and to a user; and
storing the new document into a selected folder selected by the user from
the plurality of candidate folders notified by said notifying means.

10. (Currently Amended) A document processing method according to
Claim 9, the step of identifying further comprising the steps of:

judging a similarity degree between document information of [[a]] the new
document to be stored and a plurality of sets of document information of the plurality of
documents stored in each folder; and folders existing at a position in a sort structure;
calculating a similarity order of the [[a]] plurality of folders in accordance
with the judged similarity degree, judged in said judging step; and
notifying the plurality of folders together with the similarity order calculated
in said calculating step to a user, and

storing means for storing the new document into a selected folder selected
by the user from the plurality of folders notified by said notifying means, without changing
the position in the sort structure.

11. (Cancelled)

12. (Currently Amended) A computer readable storage medium storing

programs executing the steps of:

selecting identifying at least one candidate folder from a plurality of candidate folders suitable for storing a new document, the at least one candidate folder having documents more similar to the new document than documents in other of the plurality of folders; as a folder to be stored;

notifying a user of the at least one candidate folder plurality of candidate folders selected identified in said identifying selecting step; and to a user; and

storing the new document into a selected folder selected by the user from the plurality of folders notified by said notifying means.

13. (Currently Amended) A computer readable storage medium according to claim 12, wherein said step of selecting further comprises the steps of: storing programs executing the steps of:

judging a similarity degree between document information of the [[a]] new document to be stored and a plurality of sets of document information of a plurality of documents stored in each folder; and a folder existing at a position in a sort structure;

calculating a similarity order of the [[a]] plurality of folders in accordance with the similarity judged in said judging step; and

notifying the plurality of folders together with the similarity order calculated in said calculating step to a user; and

storing means for storing the new document into a selected folder selected

by the user from the plurality of folders notified by said notifying means, without changing the position in the sort structure.

14. (Cancelled)

15. (Currently Amended) A method according to claim 9, wherein a plurality of candidate folders suitable for saving the new document are identified selected and a list of a plurality of identified selected candidate folders is displayed.

16. (Currently Amended) A storage medium according to claim 12, wherein a plurality of candidate folders suitable for saving the new document are identified selected and a list of a plurality of identified selected candidate folders is displayed.

17. (Original) A system according to claim 1, further comprising means for updating the feature of the folder in response to saving of the new document in the candidate folder.

18. (Original) A system according to claim 1, wherein the document includes vector data.

19. (Currently Amended) A system according to claim 1, wherein the candidate folder has a high-level rank as determined by the result of the identification.

comparison:

20. (Original) A system according to claim 1, wherein said notifying means displays a label which is set in advance to indicate the candidate folder.

21. (Original) A system according to claim 1, wherein the document includes text data.

22. (Original) A system according to claim 1, further comprising means for causing the selected candidate folder to save the new document.

23. (Original) A method according to claim 9, further comprising the step of updating the feature of the folder in response to saving of the new document in the candidate folder.

24. (Original) A method according to claim 9, wherein the document includes vector data.

25. (Currently Amended) A method according to claim 9, wherein the candidate folder has a high-level rank as determined by the result of the identification.
comparison:

26. (Original) A method according to claim 9, wherein said notifying step includes displaying a label which is set in advance to indicate the candidate folder.

27. (Original) A method according to claim 9, wherein the document comprises text data.

28. (Original) A method according to claim 9, further comprising the step of causing the selected candidate folder to save the new document.

29. (Original) A storage medium according to claim 12, wherein the steps further comprise the step of updating the feature of the folder in response to saving of the new document in the candidate folder.

30. (Original) A storage medium according to claim 12, wherein the document includes vector data.

31. (Currently Amended) A storage medium according to claim 12, wherein the candidate folder has a high-level rank as determined by the result of the identification, comparison.

32. (Original) A storage medium according to claim 12, wherein said notifying step includes displaying a label which is set in advance to indicate the candidate

folder.

33. (Original) A storage medium according to claim 12, wherein the document comprises text data.

34. (Original) A storage medium according to claim 12, wherein said steps further comprise the step of causing the selected candidate folder to save the new document.

35. (Original) A system according to claim 4, wherein said notifying means provides notification only of a predetermined number of folders which have a high rank of similarity order.

36. (Original) A system according to claim 4, wherein the document is stored in at least one folder mentioned in the notification provided by said notifying means.

37. (Original) A system according to claim 4, wherein said notifying means displays a label set in advance to the selected folder.

38. (Original) A system according to claim 4, wherein the document includes text data.

39. (Original) A method according to claim 10, wherein, in said notifying step, notification is provided only of a predetermined number of folders which have a high rank of similarity order.

40. (Original) A method according to claim 10, wherein the document is stored in at least one folder mentioned in the notification provided in said notifying step.

41. (Original) A method according to claim 10, wherein said notifying step includes displaying a label set in advance to the selected folder.

42. (Original) A method according to claim 10, wherein the document includes text data.

43. (Original) A storage medium according to claim 13, wherein, in said notifying step, notification is provided only of a predetermined number of folders which have a high rank of similarity order.

44. (Original) A storage medium according to claim 13, wherein the document is stored in at least one folder mentioned in the notification provided in said notifying step.

45. (Original) A storage medium according to claim 13, wherein said

notifying step includes displaying a label set in advance to the selected folder.

46. (Original) A storage medium according to claim 13, wherein the document includes text data.

47 to 61. (Cancelled)

62. (Currently Amended) A system according to claim 1, wherein said candidate folder identifying selecting means identifies selects a plurality of candidate folders suitable for storing the new document as a folder to be stored, by comparing a feature of the new document with an average of features of documents stored in a folder among the plurality of folders.

63. (Currently Amended) A system according to claim 1, wherein said notifying means notifies of only the plurality of candidate folders identified selected by said candidate folder identifying selecting means to a user.

64. (Currently Amended) A method according to claim 9, wherein a plurality of candidate folders suitable for storing the new document as a folder to be stored is identified selected in said candidate folder identifying selecting step by comparing a feature of the new document with an average of features of documents stored in a folder among the plurality of folders.

65. (Currently Amended) A method according to claim 9, wherein said notifying step notifies of only the plurality of candidate folders identified selected in said candidate folder identifying selecting step to a user.

66. (Currently Amended) A storage medium according to claim 12, wherein a plurality of candidate folders suitable for storing the new document as a folder to be stored is identified selected in said candidate folder identifying selecting step by comparing a feature of the new document with an average of features of documents stored in a folder among the plurality of folders.

67. (Currently Amended) A storage medium according to claim 12, wherein said notifying step notifies of only the plurality of candidate folders identified selected in said candidate folder identifying selecting step to a user.